Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

Bill Type::1st & Final Bill

Date.....2021

Zone:BBMP,Yelahanka | Division:BBMP, Byatarayanapura | Sub-Division:Vidyaranyapura

Bill Received No. | Dated | Divisional | Cash Book Voucher No.....Dated.....

Sub-Divisional | Job Code: 009-20-000011

Schedule Docket No. | Head of Account: P1771, POW WORKS | Est.Cost: Rs. 20.00 Lakhs | INDENT NO.: 37108

Name of Work : Improvements to Drains and Asphalting to Roads at Sapthagiri Layout near Ward Office in Ward No. 09 (Vidyaranyapura) in Vidyaranyapura Sub Division.

Name of Contractor and Full Address: Ashok Kumar. R, # 174, 2nd Cross, near Sankrathi Daba Prasanna Layout, Sunkadakatte, Bangalore - 560 091.

Reference to Agreement No. BBMP/EE/BTP/WO/174/2019-20 Date: 12.12.2019

Certified that the measurements were taken by me on: 10/03/21 and recorded of Pages to of measurement Book No. and that work is satisfactorily executed.

Contractor Officer-in-charge of work

Certified that measurement were taken by me on 29 / 3 /2020 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

1) Total value of work done or supplies made as per account within			
2) Deduct amount to be held in reserve being.....Percent Rs.....			
3) " Balance			
4) Deduct Payment:			
a) Amount of previous payment as in the Office Cash Book Voucher			
No.....Dated.....S.D.No.....			
adjusted towards cash advance recovery of			
b) Payments cost store or other material supplied.			
Now made recovery of amount creditable to this /other work			
Amount paid on this bill Cheque/Cash.			
5) Balance being unpaid value of work done held in reserve.			
6) Deduct cash advance made on the Office cash Book Voucher No.....			
dated .....less adjustments.			
Total Amount Adjusted -			
7) Net amount due to or from Contractor unadjustments items.			
8) Advance to Contractor for materials brought to site (as detailed) within			
9) Value of Government materials supplied.			

Received Rs.....(in words)... Contractor's Signature

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1

2

Stamp

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Head of Account.....

Bill Passed for Rs.....

Statutory Deductions Rs.....By Adjustment

Net Amount Paid Rs.....By NEFT/RTGS

C/W

Account Superintendent
Byatarayanapura Division
BBMP

Executive Engineer
Byatarayanapura Division
BBMP

Sl. No.		
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum
2	Removing and refixing stone slabs of drains and pointing in CM (1:3) etc complete as per specifications and directions of engineer in charge of the work	Sqm
3	Providing precast slab of 100mm thick including cost of all materials, labour, curing, transportation, loading unloading, etc.,complete as per the direction of engineer in charge	Sqm
4	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by manual means without disturbing the base and stacking of the debris materials including cost of all labour charges etc complete as per specifications and directions of engineer in charge of the work	Sqm
5	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	Cum
6	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means etc complete as per specifications and directions of engineer in charge of the work	Sqm
7	Providing and laying **bituminous macadam** on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using **40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 3.3 % VG-30 Bitumen** etc complete as per specifications and directions of engineer in charge of the work	Cum
8	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm
9	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm
10	Providing and laying **bituminous concrete 40 mm thick** with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509 - **using 40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 45 mm) with 6 % VG-30 Bitumen** etc complete as per specifications and directions of engineer in charge of the work	Cum
11	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes etc complete as per specifications and directions of engineer in charge of the work	Sqm
	Sub Total	
	GST @ 12%	
	Grand Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

evious Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	307.50	200.00	61500.00	307.50	61500.00	
-	-	295.20	111.00	32767.00	295.20	32767.00	
-	-	58.32	1700.00	99144.00	58.32	99144.00	
-	-	803.60	70.00	56252.00	803.60	56252.00	
-	-	200.90	1500.00	301350.00	200.90	301350.00	
-	-	803.60	30.00	24108.00	803.60	24108.00	
-	-	40.18	5551.00	223039.00	40.18	223039.00	
-	-	2296.00	5.00	11480.00	2296.00	11480.00	
-	-	2296.00	14.00	32144.00	2296.00	32144.00	
-	-	91.84	8500.00	780640.00	91.84	780640.00	
-	-	82.00	454.00	37228.00	82.00	37228.00	
				1659652.00		**1659652.00**	
				199158.00		**199158.00**	
				1858810.00		**1858810.00**	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97